

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Armstrong et al.

Serial No.:

10/822519

Filed:

April 12, 2004

Title:

System and Method for Transmitting Audio via a Serial Data Port in a

Hearing Instrument

Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450

## 37 CFR 3.73(b) Statement

Attached is a copy of the Assignment of the subject application showing the chain of title

from the inventor(s) to the assignee.

Joseph M. Sauer, Esq. Reg. No. 47,919

Attorney/Agent for Assignee





### United States Patent and Trademark Office

UNDER SECRETARY OF COMMERCE FOR INTELLECTUAL PROPERTY AND DIRECTOR OF THE UNITED STATES PATENT AND TRADEMARK OFFICE

OCTOBER 04, 2004

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UNITED STATES PATENT AND TRADEMARK OFFICE NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

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BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

ARMSTRONG, STEPHEN W.

DOC DATE: 04/06/2004

ASSIGNOR:

CSERMAK, BRIAN D.

DOC DATE: 04/06/2004

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SERIAL NUMBER: 10822519

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FILING DATE: 04/12/2004

ISSUE DATE:

TITLE: SYSTEM AND METHOD FOR TRANSMITTING AUDIO VIA A SERIAL DATA PORT IN

A HEARING INSTRUMENT

DOCKETED 764164-665071 (002) C KIMBERLY WHITE, EXAMINER ASSIGNMENT DIVISION OFFICE OF PUBLIC RECORDS

04/12/04

04-19-2004

Form PTO-1595	The state of the s		
(Rev. 10/02)		U.S. DEPARTMENT OF COMMERCE U.S. Patent and Trademark Office	
OMB No. 0651-0027 (exp. 6/30/2005)		on the second of	
Tab settings ⇒ ⇒ ▼	102723183	<b>Y Y Y</b>	
To the Honorable Commissioner of Patents at	nd Trademarks: Please record the attache	d original documents or copy thereof.	
1. Name of conveying party(ies): O P E Stephen W. ARMSTRONG	'O\	ess of receiving party(ies)	
/	Name: Gennum	Corporation	
Brian D. CSERMAK NOV 0 1 200	Internal Address	970 Fraser Drive	
Additional name(s) of conveying party(lest attached)		2,2	
	Yes No	0/8	
3. Nature of conveyance:			
✓ Assignment		Street Address: Same	
Security Agreement Chang	e of Name		
Other			
	City: Burlington, Ontari	o, CANADA_State:Zip:_L7L 5P5	
4/6/2004 Execution Date:			
	Additional name(s) 8	address(es) attached? Yes V No	
4. Application number(s) or patent number(s)	10/822519		
If this document is being filed together with A. Patent Application No.(s)	j		
	b. Faterit No.(s)		
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	onal numbers attached? Yes No		
<ol><li>Name and address of party to whom corre concerning document should be mailed:</li></ol>	6. Total number of a	pplications and patents involved:	
Name:Joseph M. Sauer, Esq.	7. Total fee (37 CFF	R 3.41)\$40.00	
Jones Day	Enclosed		
North Point			
	Authorized to	be charged to deposit account	
901 Lakeside Avenue			
Street Address:Same	8. Deposit account	number:	
Oneer Audress	501432 (Ref. 7	'64164605071)	
		,	
City: Cleveland State: OH Zip: 44114			
9. Signature,	O NOT USE THIS SPACE		
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21 40.00 DA			
Joseph M. Sauer	Jal	April 12, 2004	
Name of Person Signing	Signature	Date	
Total number of pages	s including cover sheet, attachments, and	documents: 5	

#### ASSIGNMENT

WHEREAS new and useful improvements have been made by the undersigned in

# SYSTEM AND METHOD FOR TRANSMITTING AUDIO VIA A SERIAL DATA PORT IN A HEARING INSTRUMENT

for which I have executed on even date herewith an application for Letters Patent of the United States, which application is further identified as Jones Day Docket No. 764164605071(002).

WHEREAS, Gennum Corporation, a corporation organized under the laws of the Province of Ontario, CANADA, having a place of business at 970 Fraser Drive, Burlington, Ontario, CANADA L7L 5P5, hereinafter referred to as "assignee", is desirous of acquiring all right, title, and interest throughout the world in and to said inventions and improvements including the patent rights therefor.

NOW THEREFORE, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, I hereby assign and transfer unto assignee, its successors and assigns, all right, title, and interest, in the United States and throughout the world, in and to said inventions and improvements and all patent applications, patents, patent rights, and inventor's certificates therefor, including without limitation said application for patent in the United States, all divisions and continuations thereof, all patents which may be granted thereon, all reissues thereof, all right to sue for past infringement thereunder, and all patents which may be granted for said inventions and improvements by states or nations other than the United States and all applications therefor, and I covenant and agree for myself and for my executors, administrators, and legal representatives that, at assignee's request, any and all applications, affidavits, assignments, and other instruments will be made, executed, and delivered as may be necessary or desirable to secure for or vest in assignee, its successors or assigns, any right, title, interest in and to any application, patent, patent right or other right or property covered by this assignment, including the right to apply for and obtain patents in foreign countries under the provisions of the International Convention, and the United States Commissioner of Patents and Trademarks is hereby requested and authorized to issue any and all United States patents granted on any of said applications to assignce as owner of the entire right, title, and interest in and to the same, and appropriately empowered officials of foreign countries are hereby authorized to issue any letters patent granted on any of said applications to assignee as owner of the entire right, title, and interest in and to the same.

The undersigned hereby grants the firm of Jones Day the power to insert on this assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

IN WITNESS WHEREOF, this assignment has been executed below by the undersigned:

First Inventor:		
Date: 1/2007	Stephen W. Armstrong	
Residing and Having a Post Office Address at:	2141 Winchester Crt. Burlington, Ontario L7P 3M7 CANADA	
STATEMENT BY WITNESS		
1, Philippe PANGO	whose full Post Office address is	
(Name of Witness) 1758 Blanshard Dr. Burlin	gton ON 1774N6 Canada	
(Address of Witness)  hereby declare that I was personally present and did see the above named person, personally known to me to be the person named in the assignment, duly sign and execute the same.		
Date: April 6th 2004	(Signature of Witness)	
Second Inventor:	(Signature of Withoss)	
Date: April 6, 2004	Brian D. Csermak	
Residing and Having a Post Office Address at:	6 Park Avenue Dundas, Ontario L9H 5A8 CANADA	
STATEMENT BY WITNESS		
I, Philippe PANGO	, whose full Post Office address is	
(Name of Witness) 1258 Blanchard Dr. Bu	orlington ON L77 4N6 Canada	
hereby declare that I was personally presen	Address of Witness) It and did see the above named person, personally assignment, duly sign and execute the same.	
Date: April 6th 2004	5.5	
Duto.	(Signature of Witness)	